

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L10	5	I3 and I4 and I5 and I8 and I9	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/08 14:05
L9	205116	(color\$6).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/08 14:04
L8	1347	(optical thickness).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/08 14:04
L7	110	I3 and I4 and I5 and I6	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/08 14:04
L6	168722	(optical thickness or color). clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/08 14:04
L5	152062	(permea\$4 or pore or poro \$4).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/08 14:03
L4	261357	(polymer).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/08 14:03
L3	240789	(\$5reflect\$4).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/08 14:03
L2	239964	(\$4reflect\$4).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/08 14:02
L1	236829	(reflect\$4).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/07/08 14:02
S312	29	S294 and polymer near3 (pore or poro\$4) and (color or optical thickness) near3 chang\$4 and (metal and reflect\$4) near3 layer not S311	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 17:29
S311	34	(US-20020097658-\$ or US- 20020168295-\$ or US- 20030007890-\$ or US- 20020168776-\$ or US- 20030215358-\$).did. or (US- 5955377-\$ or US-5552272-\$ or US-7153651-\$ or US- 7054258-\$ or US-6992769-\$ or US-6327031-\$ or US- 5478527-\$ or US-4503145-\$ or US-4478942-\$ or US- 4786595-\$ or US-4050898-\$ or US-6752962-\$ or US- 5124172-\$ or US-4090849-\$ or US-6753187-\$ or US- 6492133-\$ or US-6045756-\$ or US-3723064-\$ or US- 4522786-\$ or US-4356149-\$ or US-4255384-\$ or US- 6893877-\$ or US-5573956-\$ or US-4877747-\$ or US- 4781890-\$ or US-4900665-\$). did. or (US-6210977-\$ or US- 6962819-\$ or US-5350675-\$).	US-PGPUB; USPAT	ADJ	ON	2008/06/30 17:29

		did.				
S310	81	S294 and polymer near3 (pore or poro\$4) and (color or optical thickness) near3 chang\$4 and reflect\$4 near3 layer not S299 and (analyte or test strip or glucose)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 17:24
S309	137	S294 and polymer near3 (pore or poro\$4) and (color or optical thickness) near3 chang\$4 and reflect\$4 near3 layer not S299	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 17:23
S308	1822	S294 and polymer near3 (pore or poro\$4) and (color or optical thickness) and reflect\$4 not S299	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 17:23
S307	1	S306 and polymer near3 (pore or poro\$4) and (color or optical thickness) and reflect\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 17:20
S306	1	("4050898").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/30 17:20
S305	6	S299 and polymer near3 (pore or poro\$4) and (color or optical thickness)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 17:13
S304	6	S299 and polymer near3 (pore or poro\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 17:09
S303	4	S299 and polymer with (pore or poro\$4) same (color or optical thickness)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 17:07
S302	11	S299 and polymer with (pore or poro\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 17:07
S301	23	S299 and polymer	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 16:51
S300	32	S299	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 16:51
S299	32	(US-20020097658-\$ or US-20020168295-\$ or US-20030007890-\$ or US-20020168776-\$ or US-20030215358-\$).did. or (US-5955377-\$ or US-5552272-\$ or US-7153651-\$ or US-7054258-\$ or US-6992769-\$ or US-6327031-\$ or US-5478527-\$ or US-4503145-\$ or US-4478942-\$ or US-4786595-\$ or US-4050898-\$ or US-6752962-\$ or US-5124172-\$ or US-4090849-\$ or US-6753187-\$ or US-6492133-\$ or US-6045756-\$ or US-3723064-\$ or US-4522786-\$ or US-4356149-\$ or US-4255384-\$ or US-6893877-\$ or US-5573956-\$	US-PGPUB; USPAT	ADJ	ON	2008/06/30 16:51

		or US-4877747-\$ or US-4781890-\$ or US-4900665-\$). did. or (US-6210977-\$).did.				
S298	2	S294 and (first and second) layer with metal and layer with polymer and color with chang\$4 with (analyte or sample or blood or glucose or cholesterol)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 16:50
S297	1	("4356149").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/30 16:49
S296	1	("4255384").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/06/30 16:47
S295	37	S294 and (first and second) layer with metal and layer with polymer and color with chang\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 16:47
S294	3994147	@ad<="20020930"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/06/30 16:47
S293	1	S292 and array	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 14:07
S292	1	("20030207454").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/01 14:07
S291	1	S257 and receptor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 13:51
S290	1	S257 and attachment with (porous or pore or porosity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 13:43
S289	1	S257 and attachment	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 13:43
S288	7	S287 and pattern same (purpose or benef\$4 or advantag\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:51
S287	16	09/120049	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:51
S286	2	S284 and pattern same (purpose or benef\$4 or advantag\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:50
S285	17	S284 and pattern	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:49
S284	52	S254 or S283	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:49

S283	32	(US-20020097658-\$ or US-20020168295-\$ or US-20030007890-\$ or US-20020168776-\$ or US-20030215358-\$).did. or (US-5955377-\$ or US-5552272-\$ or US-7153651-\$ or US-7054258-\$ or US-6992769-\$ or US-6327031-\$ or US-5478527-\$ or US-4503145-\$ or US-4478942-\$ or US-4786595-\$ or US-4050898-\$ or US-6752962-\$ or US-5124172-\$ or US-4090849-\$ or US-6753187-\$ or US-6492133-\$ or US-6045756-\$ or US-3723064-\$ or US-4522786-\$ or US-4356149-\$ or US-4255384-\$ or US-6893877-\$ or US-5573956-\$ or US-4877747-\$ or US-4781890-\$ or US-4900665-\$).did. or (US-6210977-\$).did.	US-PGPUB; USPAT	ADJ	ON	2008/04/01 12:49
S282	1	S257 and polym\$5 same (ar or optically functional or base layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:29
S281	1	S257 and (ar or optically functional or base layer) with (pore or porous or porosity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:28
S280	1	S257 and (ar or optically functional or base layer) same (pore or porous or porosity)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:28
S279	1	S257 and (ar or optically functional or base layer) same (pore or porous or porosity or channel or pathway or grain)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:27
S278	1	S257 and receptive layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:25
S277	1	S257 and (ar or optically functional or base layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:17
S276	1	S257 and inorganic	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:16
S275	1	S257 and optically functional same inorganic	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:16
S274	0	S257 and (heterogen\$5 or uniform\$4) same attachment	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:10
S273	1	S257 and (heterogen\$5 or uniform\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:06
S272	1	S257 and permeability	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:05

S271	1	S257 and attachment layer same (pore or porous or porosity or channel or pathway or grain)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:02
S270	1	S257 and attachment layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:02
S269	1	S263 and substantially continuous	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 12:01
S268	1	S257 and (support and attachment) same metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 11:59
S267	1	S257 and polym\$5 same (ar or optically functional)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 11:55
S266	0	S263 and independently compris\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 10:57
S265	1	S257 and support same reflect\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 10:56
S264	1	S263 and reflect\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 10:55
S263	1	("20040184948").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/01 10:55
S262	1	S257 and reflect\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 10:54
S261	1	S257 and support	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 10:51
S260	1	S257 and optically functional	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 10:48
S259	1	S257 and polym\$5 same ar	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 10:45
S258	1	S257 and polym\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 10:37
S257	1	("7153651").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/01 10:34
S256	1	11/426729	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/04/01 09:08
S255	2	("re24906").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/01 09:06
S254	20	((("3708296") or ("4069055") or ("4216288") or ("4250311") or ("4868288") or ("4985340") or ("5073476") or ("5084586") or ("5124417") or ("5393787") or ("5512650") or ("5514728") or ("5670006") or ("5721289") or ("5882774") or ("6296927") or ("6613421") or ("6635337") or ("6664306")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/01 09:05
S253	0	photo detector and S251	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 13:51

S252	3	photodetector and S251	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 13:51
S251	32	(US-20020097658-\$ or US-20020168295-\$ or US-20030007890-\$ or US-20020168776-\$ or US-20030215358-\$).did. or (US-5955377-\$ or US-5552272-\$ or US-7153651-\$ or US-7054258-\$ or US-6992769-\$ or US-6327031-\$ or US-5478527-\$ or US-4503145-\$ or US-4478942-\$ or US-4786595-\$ or US-4050898-\$ or US-6752962-\$ or US-5124172-\$ or US-4090849-\$ or US-6753187-\$ or US-6492133-\$ or US-6045756-\$ or US-3723064-\$ or US-4522786-\$ or US-4356149-\$ or US-4255384-\$ or US-6893877-\$ or US-5573956-\$ or US-4877747-\$ or US-4781890-\$ or US-4900665-\$).did. or (US-6210977-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/13 13:49
S250	55	S241 and array.clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 13:48
S245	28	S241 and spot.clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 13:30
S249	64	S241 and pattern.clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 13:03
S248	408	S241 and pattern	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 13:03
S247	4	("422".clas. or "436".clas.) and differential permeability	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 13:03
S246	0	S241 and differential permeability	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 13:02
S244	0	S241 and island.clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 12:55
S242	51	S241 and metal and (poro\$4 or permea\$4) and optical (property or thickness)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 12:55
S243	7	S241 and metal and (poro\$4 or permea\$4) and optical (property or thickness) and reflective and refractive	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 12:53
S241	2023	(436/170 422/56).ccls. and @ad<="20020930"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 12:49
S240	2662	(436/170 422/56).ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/13 12:48
S239	1	("4042335").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/13 12:48
S3	3975834	@ad<="20020930"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/13 12:19

S238	1	light and S236	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/12 16:43
S237	1	light and S236	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/12 16:43
S236	1	("7153651").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/12 16:43
S234	8	bogart.in. and layer and metal and reflective and refractive and (porous or permeable) and polymer and optical thickness with change	USPAT	ADJ	OFF	2007/09/12 16:43
S235	8	S234 and (poro\$4 or permea \$4 or channel or diffus\$4)	USPAT	ADJ	ON	2007/09/12 14:32
S233	65	bogart.in. and (poro\$4 or permea \$4 or channel or diffus \$4)	USPAT	ADJ	ON	2007/09/12 14:32
S225	8	bogart.in. and layer and metal and reflective and refractive and (porous or permeable) and polymer and optical thickness with change	USPAT	ADJ	OFF	2007/09/12 14:31
S232	1	S226 and (permeable or porous)	USPAT	ADJ	OFF	2007/09/12 14:03
S231	1	S226 and (change with optical thickness)	USPAT	ADJ	OFF	2007/09/12 14:03
S230	1	S226 and (metal or reflective or refractive or (porous or permeable) or (change with optical thickness) or polymer) with attachment layer	USPAT	ADJ	OFF	2007/09/12 14:03
S227	1	S226 and (layer or metal or reflective or refractive or (porous or permeable) or (change with optical thickness) or polymer) with substrate	USPAT	ADJ	OFF	2007/09/12 14:03
S229	1	S226 and (metal or reflective or refractive or (porous or permeable) or (change with optical thickness) or polymer) with optical thin film	USPAT	ADJ	OFF	2007/09/12 13:59
S228	1	S226 and (metal or reflective or refractive or (porous or permeable) or (change with optical thickness) or polymer) with substrate	USPAT	ADJ	OFF	2007/09/12 13:57
S226	1	("5869272").PN.	USPAT; USOCR	OR	OFF	2007/09/12 13:54
S224	1	S222 and layer and metal and reflective and refractive and (porous or permeable) and polymer and optical thickness with change	USPAT	ADJ	OFF	2007/09/12 13:53

S223	2	("7153651") or ("20020168295") or ("5124172").PN.	USPAT; USOCR	OR	OFF	2007/09/11 15:33
S222	1	("5869272").PN.	USPAT; USOCR	OR	OFF	2007/09/11 15:33
S221	1	optical\$2 (thin film or active layer) and attachment layer and receptive layer and substrate and metal film and S214 and (permea\$4 or poro \$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 19:09
S220	1	optical\$2 (thin film or active layer) and attachment layer and receptive layer and substrate and metal film and S214	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 19:08
S219	1	optically active layer and attachment layer and receptive layer and S214	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 19:07
S218	1	receptive and S214	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 18:41
S217	1	receptive with layer and S214	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 18:21
S185	3	layer same reflect\$4 same refract\$4 index and detect\$4 same polymer and optical with (thickness or property) and S183	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 18:21
S216	1	polymer same chang\$4 with (thickness or property) and S214	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 18:11
S215	1	polymer and S214	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 17:56
S213	1	polymer and S204	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 17:55
S214	1	("5869272").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/30 17:51
S212	1	(low\$2 and high) with refractive index and S204	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 17:41
S211	1	(low and high) with refractive index and S204	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 17:39
S210	9	array and S186	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 17:22
S209	19	(blue or gold) and S186	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 17:20
S202	4	(blue or gold) and S183	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 17:20
S208	1	S204 and (thickness or property)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 17:19
S207	1	S204 and (thickness or property) with optical	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 17:19



S206	1	S204 and (thickness or property) with chang\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 17:19
S205	1	S204 and (thickness or property)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 17:16
S204	1	("20020168295").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/30 16:10
S201	1	poro\$5 with functional and S183	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 16:10
S203	2	array and S183	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 15:51
S199	4	poro\$5 and S183	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 15:05
S200	3	support with (metal or oxide) and S199	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 14:59
S198	1	10/807655	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 14:55
S197	2	S183 and differential	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 14:54
S196	166	S195 and wells with layer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 13:34
S194	187	S193 and wells with layer	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 13:33
S195	14454	S192 and @ad<="20020930"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 13:32
S193	16116	S192 and @ad<="20040324"	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 13:32
S192	19537	S188 or S190 or S191 or S189	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 13:31
S191	7132	422/55-61.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/30 13:31
S190	8707	(422/55-60,68.1,82.05,85-87).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 13:31
S189	8137	436/518-535.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 13:31
S188	6255	436/164-172.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 13:31
S187	8	S186 and wells	US-PGPUB; USPAT; USOCR	ADJ	OFF	2007/08/30 13:30

S186	32	(US-20030215358-\$ or US-20030007890-\$ or US-20020168295-\$ or US-20020168776-\$ or US-20020097658-\$).did. or (US-7153651-\$ or US-7054258-\$ or US-6992769-\$ or US-6752962-\$ or US-6893877-\$ or US-6753187-\$ or US-6327031-\$ or US-6492133-\$ or US-6045756-\$ or US-6210977-\$ or US-5955377-\$ or US-5573956-\$ or US-5552272-\$ or US-5478527-\$ or US-4900665-\$ or US-5124172-\$ or US-4781890-\$ or US-4877747-\$ or US-4786595-\$ or US-4503145-\$ or US-4356149-\$ or US-4522786-\$ or US-4090849-\$ or US-4478942-\$ or US-4050898-\$ or US-4255384-\$).did. or (US-3723064-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/08/30 13:25
S184	3	layer same reflect\$4 and detect\$4 same polymer and optical with (thickness or property) and refract\$4 index and S183	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 12:27
S183	4	((("7153651") or ("5869272") or ("5124172") or ("20020168295")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/30 12:26
S181	3	layer and reflect\$4 and detect \$4 and optical and polymer and refract\$4 and S180	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/30 12:25
S182	1	10/807655	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/29 16:24
S173	7	layer and reflect\$4 and detect \$4 and optical and polymer and refract\$4 and S170	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/29 15:51
S180	4	((("7153651") or ("5869272") or ("5124172") or ("20020168295")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/29 15:49
S179	6	08/950963	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/29 15:49
S178	15	09/929957	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/29 15:46
S177	7	S174 and (reflect or reflective or reflecting or reflectance) and refractive	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/29 15:12
S175	6	S174 and (reflect or reflective or reflecting) and refractive	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/29 15:08
S176	1	S174 not S175	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/29 14:53

S174	7	((("20020168295") or ("7153651") or ("6752962") or ("6045756") or ("5955377") or ("5552272") or ("5478527"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/29 14:52
S171	0	layer and reflect\$4 and detect\$4 and optical and polymer and refract\$4 and permea\$4 and S170	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/29 14:42
S172	0	layer and reflect\$4 and detect\$4 and optical and refract\$4 and permea\$4 and S170	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/29 14:41
S170	32	(US-20030007890-\$ or US-20030215358-\$ or US-20020097658-\$ or US-20020168776-\$ or US-20020168295-\$).did. or (US-3723064-\$ or US-5955377-\$ or US-4877747-\$ or US-6753187-\$ or US-7153651-\$ or US-4900665-\$ or US-4090849-\$ or US-4478942-\$ or US-4503145-\$ or US-5552272-\$ or US-4781890-\$ or US-6492133-\$ or US-4050898-\$ or US-6210977-\$ or US-4786595-\$ or US-5478527-\$ or US-5124172-\$ or US-4255384-\$ or US-6327031-\$ or US-4356149-\$ or US-6045756-\$ or US-6992769-\$ or US-6752962-\$ or US-5573956-\$ or US-4522786-\$ or US-7054258-\$).did. or (US-6893877-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/08/29 14:39
S169	14	chang\$4 with optical and S160	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/24 16:14
S162	8	polymer and chang\$4 with optical and S160	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/24 16:13
S168	1	10/807655	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/24 16:03
S167	2	metal near3 layer same ( polymer or chang\$4 with optical or reflect\$4 or refract\$4) and S163	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/24 16:03
S166	2	metal near3 layer and polymer and chang\$4 with optical and reflect\$4 and refract\$4 and S163	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/24 15:56
S165	2	metal near3 layer and S163	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/24 15:52
S164	2	chang\$4 with optical and S163	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/24 15:51
S163	2	polymer same chang\$4 with optical and S160	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/24 15:50

S161	7	polymer with detect\$4 and S160	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/24 15:49
S160	32	(US-20030215358-\$ or US-20030007890-\$ or US-20020168776-\$ or US-20020168295-\$ or US-20020097658-\$).did. or (US-7153651-\$ or US-6992769-\$ or US-7054258-\$ or US-6893877-\$ or US-6753187-\$ or US-6327031-\$ or US-6752962-\$ or US-6492133-\$ or US-5955377-\$ or US-6210977-\$ or US-6045756-\$ or US-5573956-\$ or US-5552272-\$ or US-4900665-\$ or US-5478527-\$ or US-5124172-\$ or US-4786595-\$ or US-4877747-\$ or US-4522786-\$ or US-4503145-\$ or US-4781890-\$ or US-4356149-\$ or US-4478942-\$ or US-4090849-\$ or US-4255384-\$ or US-4050898-\$).did. or (US-3723064-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/08/24 15:48
S159	7	spot with reflect\$4 and S146	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 14:43
S158	10	spot and S146	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 14:43
S157	2	island and S146	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 14:42
S155	10	permea\$4 and S146	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 14:40
S156	2	S155 and non porous	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 14:32
S154	0	permea\$4 and S146 not poro \$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 14:32
S153	18	reflect\$4.clm. and S146	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 14:31
S152	1	("6753187").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/23 12:32
S151	7	S148 and (chang\$3 with (color or thickness or refractive)) same polymer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 12:01
S150	14	S148 and chang\$3 with (color or thickness or refractive)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 12:01
S149	22	S148 and chang\$3 and (color or thickness or refractive)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 12:00
S148	23	polymer and S146	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 12:00
S147	0	color with change with polymer and S146	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/23 12:00

S146	32	(US-20030007890-\$ or US-20020168776-\$ or US-20030215358-\$ or US-20020097658-\$ or US-20020168295-\$).did. or (US-6893877-\$ or US-6752962-\$ or US-6753187-\$ or US-3723064-\$ or US-6210977-\$ or US-6492133-\$ or US-4522786-\$ or US-4050898-\$ or US-6992769-\$ or US-6327031-\$ or US-5955377-\$ or US-5478527-\$ or US-4786595-\$ or US-7054258-\$ or US-5552272-\$ or US-4090849-\$ or US-5124172-\$ or US-6045756-\$ or US-7153651-\$ or US-4478942-\$ or US-4503145-\$ or US-4356149-\$ or US-4255384-\$ or US-5573956-\$ or US-4877747-\$ or US-4900665-\$).did. or (US-4781890-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/08/23 11:59
S145	9	S140 and permeab\$5 same pattern	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:34
S134	13	S126 and permeab\$5 same pattern	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:34
S144	0	S140 and pattern with (word or letter) same permeab\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:33
S143	14	S140 and pattern with (word or letter) and permeab\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:33
S142	35	S140 and pattern with (word or letter)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:31
S141	50	S140 and pattern same (word or letter)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:30
S140	3018	S139 and analyte and layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:30
S139	14450	(S119 or S120 or S121 or S122) and S123	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:29
S126	3619	S125 and analyte and layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:29
S125	16563	(S119 or S120 or S121 or S122) and S124	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:29
S138	0	pattern and S137	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:28
S137	4	((("4877872") or ("4978610") or ("5284644") or ("6086881"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/22 17:28
S136	1	10/737023	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:27
S135	2	10/260369	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:24
S133	362	S126 and permeab\$5 and pattern	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:23

S128	363	S126 and permeability	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:22
S132	1	("3723064").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/22 17:20
S131	6	S126 and differe\$5 permeab \$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:19
S130	79	S126 and permeab\$5 with differe\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:16
S129	36	S126 and permeability with different	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:10
S127	0	S126 and differential permeability	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:09
S124	4843398	@ad<="20040923"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:03
S123	3979028	@ad<="20020930"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:03
S122	7125	422/55-61.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/22 17:03
S121	8694	(422/55-60,68.1,82.05,85- 87).ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:03
S39	6166	(422/55-60,68.1,82.05,85- 87).ccls. and S38	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:03
S120	8131	436/518-535.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:01
S119	6249	436/164-172.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/22 17:01
S118	29	S115 and (crack or grain boundary) same layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/21 09:45
S117	90	S115 and (crack or grain boundary)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/21 09:45
S116	17	S115 and (change with optical thickness)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/21 09:45
S115	5276	S113 and S114	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/21 09:45
S114	4843398	@ad<="20040923"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/21 09:45
S113	6494	422/55-61.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/21 09:44
S112	1	("5124172").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/21 09:44
S111	1	S110 and permeab\$4 and reflect\$4 and metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/15 13:11
S110	1	("4786595").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/15 13:10
S109	9	(permeab\$4) with metal layer and S98 and S101	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/15 13:09
S106	10	S102 and (permeab\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/15 13:08

S108	1	S107 and (reflect\$4 or refract \$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/15 13:02
S107	1	("4042335").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/15 13:02
S105	41	S104 and S101	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/15 12:57
S104	50	("3271179"   "3530055"   "3691045"   "3853467").PN. OR ("3979184").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/15 12:46
S103	1	("3979184").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/15 12:45
S102	59	S100 and S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 12:45
S101	3978538	@ad<="20020930"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/15 12:38
S100	69	S97 and S98 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 12:38
S99	2999251	aluminum or chromium or gold or nickel or silicon or silver	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 12:38
S98	7117	422/55-61.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 12:36
S97	32845	metal with reflect\$4 with layer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/15 12:36
S96	24284	metal with reflect\$4 with layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/15 12:35
S95	2	S94 and (refract\$4 or reflect \$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/15 12:34
S94	2	((("4255384") or ("4356149")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/15 12:33
S93	42	S81 and permea\$4 with (layer or substrate or film) with polymer and chang\$4 with color and (aluminum or chromium or gold or nickel or silicon or silver or titanium oxide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:58

S92	53	S81 and permea\$4 with (layer or substrate or film) with polymer and chang\$4 with color and (aluminum or chromium or gold or nickel or silicon or silver or oxide)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:58
S91	92	S81 and permea\$4 with (layer or substrate or film) with polymer and chang\$4 with color	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:56
S90	112	S81 and permea\$4 with (layer or substrate or film) with polymer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:55
S89	316	S81 and permea\$4 and (layer or substrate or film) with polymer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:55
S88	498	S81 and permea\$4 and (layer or substrate or film) and polymer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:55
S87	44	S81 and permea\$4 and refr\$6	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:53
S84	29	S81 and metal and permea\$4 and refr\$6	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:48
S86	240	S44 and (S50 or S51) and refr\$6 and permea\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:46
S85	916	S44 and (S50 or S51) and refr\$6	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:46
S52	6880	S44 and (S50 or S51)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:44
S83	362	S81 and metal and permea\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:17
S82	907	S81 and metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:17
S81	2062	422/56.ccls. and S44	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:17
S80	23	(glucose and test and strip). ti.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:09
S79	210	S52 and refr\$6.clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:09
S78	147	S77 and refr\$6	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 17:02
S77	574	S52 and metal and permea\$4 and optical	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:51
S76	886	S52 and metal and permea\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:49
S53	2977	S52 and metal	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:48
S75	9	S74 not S59	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:47
S74	30	change with optical thickness and S44 and (S45 or S46)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:46



S73	3	permea\$5 and S72	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:46
S59	21	S55 and change with optical thickness	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:37
S72	17	(US-20020168295-\$ or US-20020097658-\$ or US-20020168776-\$ or US-20030007890-\$ or US-20030215358-\$).did. or (US-6753187-\$ or US-6752962-\$ or US-6045756-\$ or US-6992769-\$ or US-6492133-\$ or US-7054258-\$ or US-5478527-\$ or US-6327031-\$ or US-4478942-\$ or US-5955377-\$ or US-7153651-\$ or US-4503145-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/08/09 16:09
S71	40	S70 and optical and permeab \$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:04
S70	135	S55 and metal (layer or substrate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:04
S69	119	S55 and metal layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:03
S55	1066	S53 and analyte and polymer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 16:03
S68	63	S53 and (film or test strip). ab. and analyte and polymer and metal with (layer or substrate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 15:44
S67	125	S53 and (film or test strip). ab. and analyte and polymer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 15:44
S66	281	S53 and (film or test strip). ab.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 15:43
S65	1893	S53 and (film or test strip)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 15:43
S64	302	S63 and reflect\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 15:43
S63	425	S55 and metal with (substrate or layer)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 15:33
S62	2	(("3926564") or ("3979184")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/09 15:27
S61	4	(("4332476") or ("4655595") or ("4647207") or ("4558012")).PN.	US-PGPUB; USPAT	OR	OFF	2007/08/09 15:27
S60	1	10/807655	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 15:04
S58	283	S55 and change with optical	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 14:15
S57	7	S55 and detection layer with polymer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 14:15
S56	46	S55 and detection layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 14:03

S54	64	S53 and detection layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 14:01
S51	364	423/169,170.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 13:56
S50	8473	422/55-58,61,82.05-82.11. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 13:55
S48	1887	S47 and metal and layer.clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 13:53
S49	5	S47 and metal and layer.clm. and colorimetric sensor	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 12:21
S47	21776	S44 and (S45 or S46)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 12:20
S46	6234	436/164-172.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 12:19
S45	28605	422/50-104.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 12:14
S44	4627837	@ad<="20040324"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/08/09 12:14
S43	10	worthington.in. and S42	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 12:35
S42	285	S38 and reflective.clm. and analyte not S40	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 12:35
S41	7	gordon.in. and S40	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 10:58
S40	148	S39 and reflective.clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 10:42
S38	3975834	@ad<="20020930"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 10:41
S37	13	reflective.clm. and S35	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 10:36
S36	57347	reflective.clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/06 10:04
S35	22	(US-20020145960-\$ or US- 20020071362-\$ or US- 20020071359-\$ or US- 20030064422-\$ or US- 20020097658-\$ or US- 20040126897-\$).did. or (US- 4849340-\$ or US-7202076-\$ or US-5478527-\$ or US- 5468606-\$ or US-6197494-\$ or US-5639671-\$ or US- 5631171-\$ or US-6136611-\$ or US-5955377-\$ or US- 4050898-\$ or US-6180318-\$ or US-5124172-\$ or US- 5023052-\$ or US-5846842-\$ or US-6010751-\$ or US- 6284459-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/07/06 10:04
S34	0	de-222419-\$ did.	DERWENT	ADJ	ON	2007/07/05 13:03
S33	0	wo-121693-\$ did.	DERWENT	ADJ	ON	2007/07/05 13:03

S32	0	wo-0121693-\$.did.	DERWENT	ADJ	ON	2007/07/05 13:03
S31	1	wo-8906284-\$.did.	DERWENT	ADJ	ON	2007/07/05 13:03
S30	1	S29 and reflective	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 13:02
S29	1	("5124172").PN.	US-PGPUB; USPAT	OR	OFF	2007/07/05 13:02
S28	0	S27 and reflective	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 13:02
S27	1	ep-395300-\$.did.	DERWENT	ADJ	ON	2007/07/05 13:02
S26	1	de-3832185-\$.did.	DERWENT	ADJ	ON	2007/07/05 13:01
S25	1	ep-979994-\$.did.	DERWENT	ADJ	ON	2007/07/05 13:01
S24	1	ep-665425-\$.did.	DERWENT	ADJ	ON	2007/07/05 13:00
S23	0	ep-0665425-\$.did.	DERWENT	ADJ	ON	2007/07/05 13:00
S22	40	painchaud.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 13:00
S21	2	(("5218472") or ("20010480072") or ("20040184948")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/05 12:59
S20	2	(("5218472") or ("20010480072") or ("20040184948")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/05 12:59
S19	6	S18 and reflective	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:58
S18	10	(("4820649") or ("5611998") or ("5639671") or ("5877895") or ("6007904") or ("6010751") or ("6180318") or ("6264747") or ("6321888") or ("6396616")).PN.	US-PGPUB; USPAT	OR	OFF	2007/07/05 12:57
S17	80	S3 and colorimetric and reflective (layer or film or substrate) and analyte not S15	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:54
S16	90	S3 and colorimetric and reflective (layer or film or substrate) and analyte	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:51
S15	37	S3 and semi-reflective layer with reflective layer and analyte and (strip or layer or film)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:50
S14	37	S3 and semi-reflective layer and analyte and (strip or layer or film) and reflective layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:44

S13	37	S3 and semi-reflective layer and analyte and (strip or layer or film)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:44
S12	158	S3 and semi-reflective layer	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:42
S11	122	S3 and S4 and reflective and analyte and (strip or layer or film) not S10	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:41
S10	105	S8 and S4 and reflective and analyte and (strip or layer or film)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:38
S5	348	S3 and S4 and reflective	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:38
S9	180	S8 and S4 and reflective	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:26
S8	10703726	@pd<="20010930"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:16
S7	222	S6 and S4 and reflective	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:16
S6	11050801	@pd<="20020930"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:16
S4	8081	436/518-535.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 12:15
S2	6	(colorimetric sensor).ab. and reflective not S1	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 11:52
S1	4	(colorimetric sensor).ti. and reflective	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/05 11:52

7/ 8/ 2008 2:18:19 PM

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